



THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRANSMITTAL FORM

Applicant: Lim, et al.

Serial No.: 10/664,492

Filed: September 18, 2003

For: CYCLONE DUST-COLLECTING APPARATUS OF  
VACUUM CLEANER

Art Unit: 1724

Examiner: Not Yet Assigned

Confirmation No.: 4840

Customer No.: 27,623 Attorney Docket No.: 0001438/3062USU

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith is:

1. Information Disclosure Statement ;
2. PTO Form 1449 with copies of patents;
3. Transmittal letter in duplicate; and
4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: December 1, 2004

Paul D. Greeley, Esq.  
Reg. No. 31,019  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, Connecticut 06901-2682  
(203) 327-4500

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON December 1, 2004.

Lesley-Jean Hill  
NAME

  
SIGNATURE

December 1, 2004  
DATE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lim, et al.  
Serial No.: 10/664,492  
Filed: September 18, 2003  
For: CYCLONE DUST-COLLECTING APPARATUS OF  
VACUUM CLEANER  
Art Unit: 1724  
Examiner: Not Yet Assigned  
Confirmation No.: 4840  
Customer No.: 27,623  
Attorney Docket No.: 0001438/3062USU

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with applicants' duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed September 18, 2003.

We are enclosing copies of German Patent Nos.: 2 384 452 and 2 397 785 and Search report based on British Patent Application No. 2003-35210 dated on September 2, 2004.

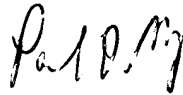
It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of

Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

**CERTIFICATE UNDER 37 C.F.R. §1.97(e) FOR FILING I.D.S.**

No item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul D. Greeley".

December 1, 2004

Paul D. Greeley  
Reg. No. 31,019  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, CT 06901-2682  
(203) 327-4500

CUSTOMER NO.: 25623E

Sheet 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN PATENT APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

00014387USU

Application Number

10/664,492

Applicant

Lim, et al.

Filing Date

September 18, 2003

Group Art Unit

1724

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	2 384 452	7/30/2003	Great Britain			X	
	2 397 785	8/4/2004	United Kingdom			X	

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

Search report based on British Patent Application No. 2003-35210  
dated on September 2, 2004.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through  
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.